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CHANNEL B25 SPLICE ENCLOSURE AT (BLACKWELL ST AT PETTIGREW ST) SIG ID 05-0381 CCTV 2078

PROJECT REFERENCE NO. U-5968 SPL281

LEGEND COLOR CODE TIA/EIA 598-C X – FUSION SPLICE INDIVIDUAL FIBER O – EXISTING SPLICE (7) RED

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(8) BLACK (9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

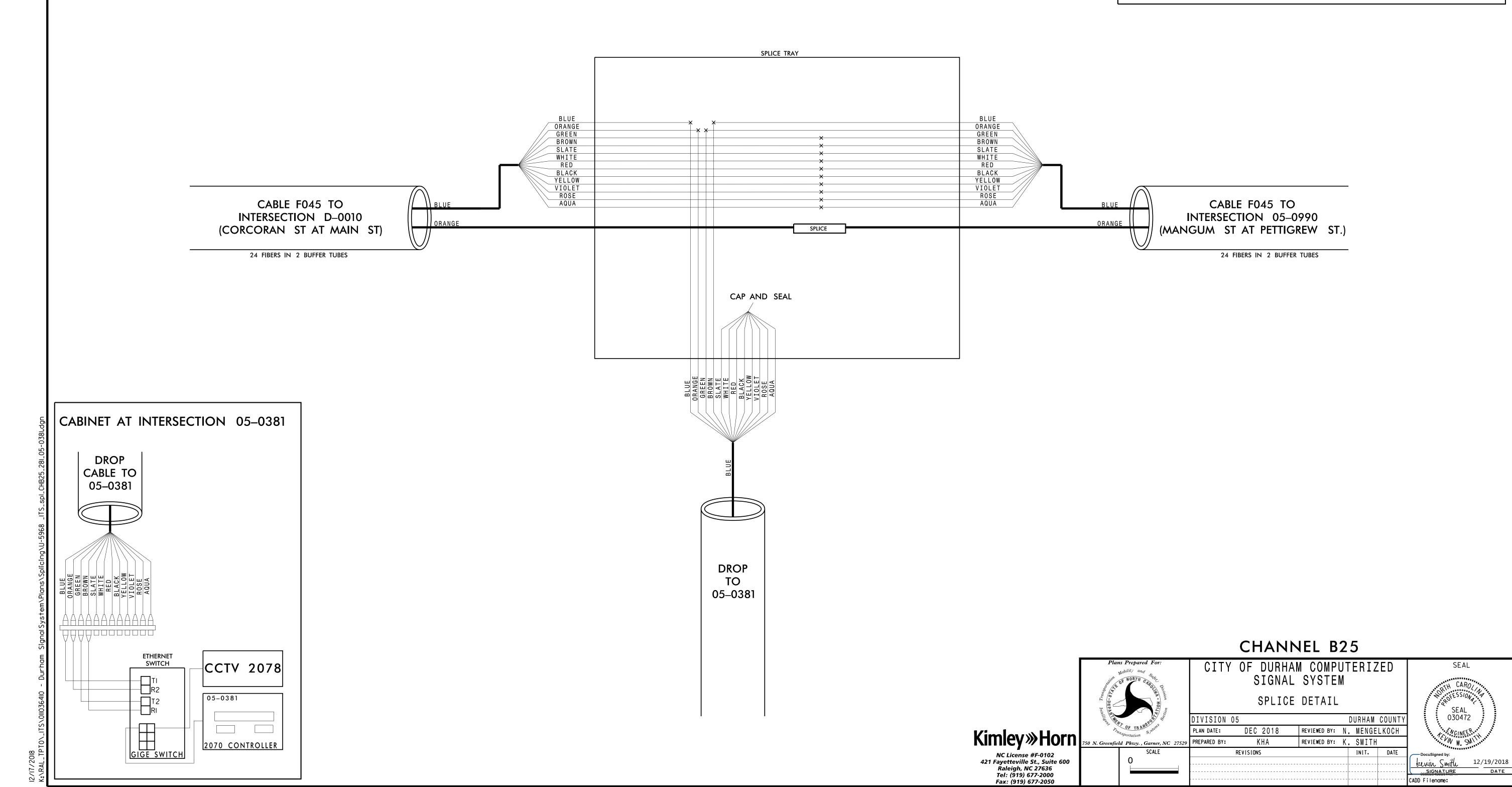
 EXPRESS INDIVIDUAL FIBER EXPRESS ENTIRE BUFFER TUBE

SPLICE ENTIRE BUFFER TUBE OR MAINTAIN SPLICE IF EXISTING EXPRESSED

1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY - ACTUAL EQUIPMENT FORM MAY VARY.

2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.

3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED.



U-5968 SPL282 CHANNEL B25 LEGEND COLOR CODE TIA/EIA 598-C SPLICE ENCLOSURE AT X - FUSION SPLICE INDIVIDUAL FIBER O – EXISTING SPLICE (1) BLUE (7) RED (MANGUM ST AT PETTIGREW ST) EXPRESS INDIVIDUAL FIBER (2) ORANGE (8) BLACK SIG ID 05-0990 EXPRESS ENTIRE BUFFER TUBE (3) GREEN (9) YELLOW SPLICE ENTIRE BUFFER TUBE OR MAINTAIN (4) BROWN (10) VIOLET IF EXISTING EXPRESSED (5) SLATE (11) ROSE 1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC (6) WHITE (12) AQUA ONLY - ACTUAL EQUIPMENT FORM MAY VARY. 2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION. 3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED. EXPRESS ENTIRE ORANGE BUFFER TUBE SPLICE TRAY BLUE ORANGE BLUE ORANGE GREEN BROWN GREEN BROWN SLATE WHITE RED BLACK YELLOW VIOLET ROSE AQUA VIOLET ROSE AQUA CABLE F045 TO CABLE F045 TO INTERSECTION 05-0381 SPLICE ENCLOSURE AT (BLACKWELL ST AT PETTIGREW ST) EXPRESS ROXBORO ST AT PETTIGREW ST 24 FIBERS IN 2 BUFFER TUBES 24 FIBERS IN 2 BUFFER TUBES CAP AND SEAL CABINET AT INTERSECTION 05-0990 DROP CABLE TO 05-0990 DROP 05-0990 CHANNEL B25 ETHERNET CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM **SWITCH** SEAL SPLICE DETAIL 05-0990 SEAL 030472 DURHAM COUNTY DIVISION 05 REVIEWED BY: N. MENGELKOCH Kimley» Horn

750 N. Greenfield Pkwy., Garner, NC 27529 DEC 2018 PLAN DATE: PREPARED BY: KHA REVIEWED BY: K. SMITH 2070 CONTROLLER NC License #F-0102 421 Fayetteville St., Suite 600 Raleigh, NC 27636 Tel: (919) 677-2000 Fax: (919) 677-2050 Levin Smith 12/19/2018

PROJECT REFERENCE NO.

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